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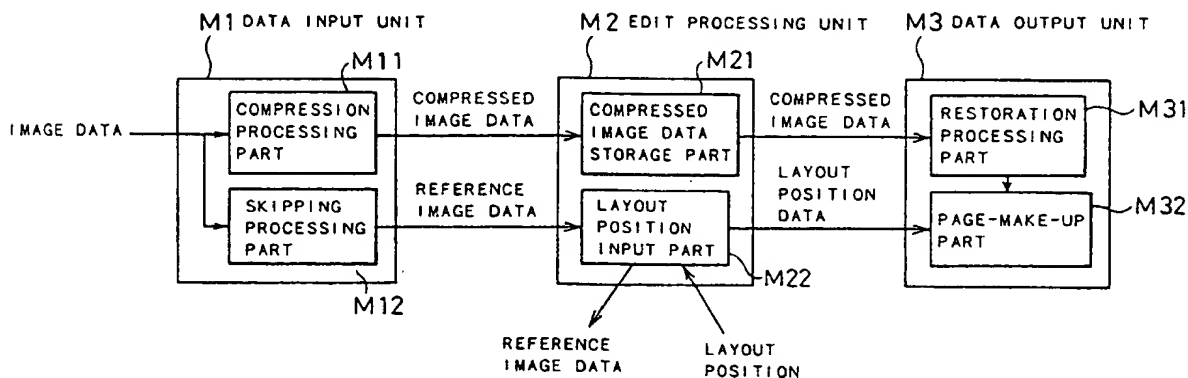
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W-8000 München 90(DE)(54) **Image processing method and image processing system.**

(57) Layout editor 5 stores a set of compressed image data d1, reference image data d2, and management data d3 for each picture element read by reading scanner 1. The editor displays an image of the picture element based on the reference image data d2 on a terminal device 13, obtain layout data d4 specified by an operator together with cutout data d5, and stores the data d4 and d5 in the magnetic disk unit for each picture element. An output pro-

cessing unit 7 lays out picture elements according to the layout data and the cutout data in a one-page-image, and outputs the layout page data to a recording scanner 9. Compressed data and skipped data, but not original image data, are used in laying out picture elements in a one-page-image; this reduces the data volume handled in the layout operation.

Fig. 2





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EUROPEAN SEARCH REPORT

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EP 91 11 0594

DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
Y	EP-A-0 351 062 (CROSFIELD ELECTRONICS LTD) * abstract; figure 3 * * page 3, line 56 - page 4, line 34 * ---	1, 2, 8, 9	H04N1/387
Y A	GB-A-2 129 647 (DAINIPPON SCREEN MFG. CO LTD) * abstract * * page 1, line 67 - line 83 * * page 2, line 66 - line 76 * ---	1, 2, 8, 9 7	
A	EP-A-0 309 196 (CROSFIELD ELECTRONICS LTD) * abstract; figure 1 * * column 4, line 22 - line 27 * * column 3, line 1 - line 18 * -----	1-4 10, 11	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			H04N
Place of search THE HAGUE		Date of completion of the search 19 JUNE 1992	Examiner REVELLIO H. S.
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document I : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons A : member of the same patent family, corresponding document			

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